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DATE: February 27, 2006

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FROM: Kevin J. Zimmer PHONE: (858) 550-6074 REPLY FAX: (858) 550-6420

RE: In re Application of John B. Groe Confirmation No.: 5543
 Serial No.: 10/051,761 Group Art Unit: 2685
 Filed: January 16, 2002

Old Docket No.: 210
 New Docket No.: SECO-006/01US

NUMBER OF PAGES, INCLUDING COVER: 6	CLIENT NUMBER: 304014-2042
ORIGINALS TO FOLLOW: No	REQUESTOR #: 2208

MESSAGE:

I hereby certify that this correspondence is being transmitted by facsimile addressed to Commissioner for Patents, Facsimile Number (571) 273-8300 at United States Patent and Trademark Office, Alexandria, VA 22313-1450 on February 27, 2006.

By: 

Rula Lopez

Attachments: Power by Assignee w/attached Assignment (4 pgs.)
 Change Of Correspondence Address (1 pg.)

Rev. 02/27/2003

Attorney Docket No. SECO-006/01US
(304014-2042)

RECEIVED
CENTRAL FAX CENTER PATENT
FEB 27 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of John B. Groe

Confirmation No.: 5543

Serial No.: 10/051,761

Group Art Unit: 2685

Filed: January 16, 2002

Examiner: Unknown

For: ADAPTIVE RECEIVER SYSTEM THAT ADJUSTS TO LEVEL OF
INTERFERING SIGNALS

Commissioner for Patents
P.O. Box 1450
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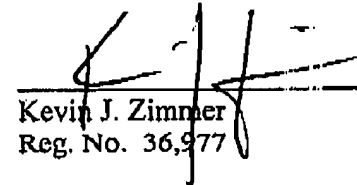
Customer Number: 23419

Dated: February 27, 2006

Cooley Godward LLP
ATTN: Patent Group
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3000 El Camino Real
Palo Alto, CA 94306-2155
Tel: (650) 843-5000
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Respectfully submitted,
COOLEY GODWARD LLP

By:


Kevin J. Zimmer
Reg. No. 36,977

491531 v1/SD

Rev. 02/27/2003

RECEIVED
CENTRAL FAX CENTER
FEB 27 2006 **PATENT**

Attorney Docket No. SECO-006/01US
(304014-2042)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of John B. Groe

Confirmation No.: Unknown

Serial No.: 10/051,761

Group Art Unit: Unknown

Filed: January 16, 2002

Examiner: Unknown

For: **ADAPTIVE RECEIVER SYSTEM THAT ADJUSTS TO LEVEL OF
INTERFERING SIGNALS**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**POWER BY ASSIGNEE
AND STATEMENT UNDER 37 C.F.R. §3.73(b)**

The Assignee of the entire right, title, and interest in the above-identified application hereby grants the registered practitioners of Cooley Godward LLP included in the Customer Number provided below power to act, prosecute, and transact all business in the U.S. Patent and Trademark Office in connection with this application, any applications claiming priority to this application, and any patents issuing therefrom.

The Assignee certifies that to the best of its knowledge and belief it is the owner of the entire right, title, and interest in and to the above-identified application as evidenced by:

- ☒ [X] An assignment document, a copy of which is enclosed herewith;
- ☐ [] An assignment previously recorded in the U.S. Patent and Trademark Office at Reel _____, Frame _____.

485492 v1/S12

Rev. 02/27/2003

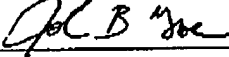
Attorney Docket No. SECO-005/01US
Application Serial No. 10/051,761
Page 2

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CUSTOMER NUMBER: **23419**

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Date: 2/15/06 Signature: 
Name: John B. Groe
Title: Chief Technology Officer
Company: Sequoia Communications

485492 v1/SD

PATENT

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to Sequoia Communications Corp., a Delaware corporation, having a place of business at 10805 Rancho Bernardo Road, Suite 200, San Diego, California 92127, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) and entitled **ADAPTIVE RECEIVER SYSTEM THAT ADJUSTS TO THE LEVEL OF INTERFERING SIGNALS**, which:

- ☐ is to be filed herewith (Attorney Docket No.)
☒ was filed on 1/16/2002,
now bearing U.S. application number 10/051,761 (Docket #210); and

2. The entire worldwide right, title, and interest in and to:
(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION;
(c) all utility, divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), (c) and (d) above; and (e) all right of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

PATENT

Title of Document: ASSIGNMENT

Re: Patent Application of John Groe

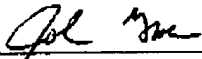
Title: Adaptive Receiver System that Adjusts to the Level of Interfering
Signals

Filed: 1/16/2002

Application No.: 10/051,761

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature _____  John Groe State of <u>California</u> County of <u>San Diego</u>	Date of Signature <u>Sept 21</u> , 2005
--	---

On Sept 21, 2005 before me, Julia Querin personally
[DATE] [Name of Witness]

appeared John Groe personally known to me or proved to me on the basis
John Groe

of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.


Signature of Witness